

GAJDA, J.

1964. INVESTIGATION OF THE EFFECT OF SIZING AND STAMPING OF THE CHARGE ON THE QUALITY OF COKE WHEN USING WINKLE CARING COALS. Gajda, J. and Gostkowski, H. (Koks, Smola, Gaz (Coke, Tar, Gas, Retention), Oct. 1963, vol. 1, 141-143). It was found that strength and abrasibility of coke increased with decrease in size in mixtures of type J3 coals. Comparison is made between results obtained with stamping of the coke over charge and without. (L).

GAJDA, J.

Principles of the new organization of weak-current research.

P. 1. (SLABOFROUDY OBZOR) (Praha, Czechoslovakia) Vol. 19, no. 1, Jan. 1958

SO: Monthly Index of East European Accession (EEAI) IC Vol. 7, No. 5, 1958

COUNTRY : Poland H-34  
 CATEGORY :  
 ABS. JOUR. : RZKhim., No. 1959, No. 73540  
 AUTHOR : Gajda, J.  
 INST. :  
 TITLE : Standardization of Methods for the Control of  
 Color Fastness of Textile Products and Dyes  
 ORIG. PUB. : Normalizacja, 1958, 26, No 11, 532-537  
 ABSTRACT : A historical review of the work of Polish and  
 foreign organizations on standardization of methods for  
 the control of color fastness of dyeings and dyes. Modern  
 methods are simpler and more accurate. A complete list of  
 all mandatory control methods is given. Equipment and re-  
 agents necessary in applying these methods are described,  
 and the sources of supply, in Poland, are stated. The pro-  
 posed trends of further improvement of the methods are  
 discussed in accordance with plans of the International  
 Organization of Standards (ISO). Bibliography & references.  
 D. Yakesh.

CARD: 1/1

COUNTRY : Poland H-34  
 CATEGORY :  
 ABS. JOUR. : RZKhim., No. 1959, No. 80770  
 AUTHOR : Gajda, J.  
 INST. :  
 TITLE : Dyeing of Gabardine for Overcoats with  
 Light-Fast Direct Dyes  
 ORIG. PUB. : Przegl. włokienn., 10, No 8, 17-18  
 ABSTRACT : Description of dyeing methods and of results  
 of tests of dyeings of overcoat fabrics with light-fast  
 direct dyes. The recommended dyeing formulas which yield  
 the fastest dyeings are tabulated. -- D. Yakesh

CARD:

SZAFNICKI, W.; GAJDA, J.

Fourth International Color Conference in Budapest. Przegl  
wlokien 17 no. 3: 123-127 Mr '63

ACC NR: AP6005499

(A)

SOURCE CODE: CZ/0078/66/000/001/0020/0020

INVENTOR: Schiessl, Odon(Engineer; Bratislava); Gajda, Milan (Engineer; Bratislava)

ORG: none

TITLE: Automatic feed equipment for the linearization of dependence CZ Pat. No. PV 6632-63

SOURCE: Vynalezky, no. 1, 1966, 20

TOPIC TAGS: feed mechanism, feeding technique, linear automatic control, linear function, linear programming

ABSTRACT: Automatic feeds equipments for the linearization of dependence:

$$f(t) = A \sqrt[k]{t}$$

namely single purpose, working on the basis of the transformation of given functions in the form

$$t/t_n = A n \sqrt[k]{x \Delta t}$$

so that the interval

$$\Delta t_n + 1, n = t_n + 1 - t_n$$

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ACC NR: AP6005499

is determined by the relationship

$$A'_{n+1, n} = s \Delta^k \sum_{l=0}^{k-1} \prod_{k-l-1}^n \left( \sum_{s=0}^{k-1} (-1)^s \right) \left( \frac{k-l}{s} \right) (k-s-l)^k$$

in which A is a positive number, t is a transformed independent or a polynomial of the first stage of other transformed independents

$$t = a_0 t + a_1$$

with positive coefficients  $a_0, a_1$ , the root  $k$  is a natural number larger than 1 and the interval

$$s \Delta^k = t_1$$

is predetermined so that

$$\frac{a_1}{\Delta^k}$$

will be a whole number, consisting of the source of the impulses, of the dividing branches, and of the power device, which executes the required act, characterized by the fact that the source of the regular impulses is across direct contacts of the comparing devices of the dividing branches of the linearization equipment

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ACC NR: AP6005499

connected with the input of the power device and across these contacts it is connected with the clearing contacts of the summation devices of the individual dividing branches and simultaneously it is connected across the memory contact of the other dividing branch with the memory device of the other dividing branch and across this contact and, across the memory contact of the third dividing branch, it is connected with the memory device of the third dividing branch and in an analogous manner it is connected across the memory contacts with the memory devices of other dividing branches, in which between the direct contacts of the second and contacts of the third dividing branch of the comparing devices is attached, across the dividing contact of the comparing device, next through the divider and the summation device, the input of the comparing device of the second dividing device, whose second input is connected with the output of the memory device of the second dividing branch, in which the circuit can continue analogously for the third and on up to the  $k^{\text{th}}$  dividing branch. The two points of the subject of the patent will follow.

SUB CODE: 09, 12/ SUBM DATE: 02Dec63

Card 3/3

L 21295-66

WWP(e) WW/WH

ACC NR: AP5024614

SOURCE CODE: PO/0045/65/028/003/0329/0335

AUTHOR: Sujak, B.; Gieroszyński, A.; Gajda, R.

ORG: Laboratory for Induced Electron Emission, Institute of Experimental Physics, Wrocław University (Zakład Wzbudzonej Emisji Elektronów przy Katedrze Fizyki Doświadczalnej, Uniwersytet Wrocławski)

TITLE: Effect of oxide and of measuring parameters on the decay of photostimulated (exo)electron emission in vacuum from plastically deformed aluminium (I)

SOURCE: Acta physica polonica, v. 28, no. 3, 1965, 329-335

TOPIC TAGS: plastic deformation, deformation rate, aluminum, electron emission, oxide, electric field, space charge

ABSTRACT: The process of decay of photostimulated exoelectron emission in vacuum, as measured subsequent to plastic deformation (distention) of aluminum, is considered. The tangent to the emission decay curve  $\log N/t(t)$  at points near  $t = 0$  is shown to depend on such factors as: a) the thickness of the oxide layer  $D$ , b) the external electric field  $E$  accelerating electrons, c) the intensity  $I$  of light stimulating emission, d) the procedure applied in preparing the samples. The value of the tangent (steepness) of the curve  $N/t(t)$  in the point  $t = 0$  is considered as a quantity characterizing the rate of decay of emission. It is found that the rate of decay of emission depends on factors opposing the outflow of

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L 21295-66

ACC NR: AP5024614

electrons from the metal-oxide/substratum to the space beyond the chinks which arise in the oxide layer coating the aluminum sample in the process of the latter's distention. The hypothesis is proposed that exoelectron emission is controlled by the space charge due to electrons unable to proceed outward of the chink. Orig. art. has: 7 figures and 4 formulas. [Author's abstract.]

SUB CODE: //, 20 SUBM DATE: 23Feb65/ ORIG REF: 007/ OTH REF: 005/

Card 2/2 ✓

GAJDA, V.

K-2

Category : CZECHOSLOVAKIA/Optics - Geometric optics

Abs Jour : Ref Zhur - Fizika, No 1, 1957, No 2212

Author : Gajda, V.

Title : Optical System of Mirror Galvanometers

Orig Pub : Jemna mech. a opt. 1956, 1, No 2, 66-67

Abstract : Popular article

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GAJDA, V.

Metalization of reflecting surfaces in a vacuum.

p. 111 (Jerna Mechanik a Optika. Vol. 2, no. 2, Aug. 1957. Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,  
February 1958

GAJDA, Vl.

New mirror galvanometer Titroscop III. Jemna mech opt 5 no.5:164-165  
My '60.

1. Laboratorni pristroje, n.p., Praha.

DOMINIK, Kazimierz; GAJDA, Zdzisław

The development of the Polish stomatological journalism up to  
World War II. Czas. stomat. 18 no.1:25-34 Ja '65

1. Z Katedry Ortodontyki Akademii Medycznej w Krakowie (kierownik: prof. dr. K. Dominik).

DOBAI, Sandor, Dr, GAJDACS, Gyorgy, Dr, SZEGEDI, Bela, Dr; National Animal Health Institute (director: KADAR, Tibor, Dr, cand. of vet. sci.) (Országos Allategészsegügyi Intezet), and Animal Health Institute of Bekescsaba (director: PROKOPOVITSCH, Otto, Dr) (Bekescsabai Allategészsegügyi Intezet).

"On the Methemoglobinemia of Sheep."

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 2, Feb 66, pages 64-67.

**Abstract:** [Authors' English summary modified] A few cases of methemoglobinemia in sheep are reported. In 1963-64, the disease was diagnosed on 6 occasions in 20 carcasses. Losses caused by emergency slaughter amounted to 114 animals, 5.7 per cent of the affected stocks. On 3 occasion, the disease was caused by the ingestion of nitrate fertilizers; in other cases, water was drunk by the animals which contained nitrate or nitrite. The diagnosis is established on the basis of the anamnesis, clinical symptoms and the observation of pathological changes. Laboratory tests such as the nitrate content of the food in the rumen and of the blood and the blood methemoglobin level are also useful. To prevent the condition, animals must be kept away from such chemicals. Treatment consists of i.v. injection of 0.01-0.02 g/kg of methylene blue dissolved in water. The results of this treatment are reliable. 7 Eastern European, 29 Western references.

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HUNGARY

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000614010015-3"  
Dr) (Allategészsegügyi Intezet), Bekescsaba.

"The Incidence of Mastitis in Cattle Caused by Pseudomonas Aeruginosa (Bact. Pyocyaneum)."

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 7, Jul 66, pages 314-316.

**Abstract:** [Author's English summary modified] The mass occurrence of parenchymatous mastitis at a large dairy farm was observed by the author. Pseudomonas aeruginosa was isolated in pure cultures from the udder excretion of 19 clinically affected animals. An additional 34 strains of this organism were isolated from the milk samples of 34 animals free of symptoms. The water used for washing of the udders was found to be the source of the infection. The isolated strains had uniform biological properties but they could be classified into several groups on the basis of their serological and pathogenetic properties. Investigations in this direction are still incomplete. The cows with clinical symptoms could not be completely cured by medication but chronic forms with abscess formation developed. However, systematic antibiotic treatment of latent infections gave satisfactory results. The results serve as confirmation of certain literature statements according to which Pseudomonas mastitis can develop as a result of neglected hygienic conditions. 8 Hungarian, 13 Western references.

1/1

- 100 -

GAJDAN, Mihaly (Mezotur)

A lecture about the styles in joinery held at Mezotur. Magyar kisipar  
6 no.5:4 8 Mr '62.

1. Asztalosmester, Kisiparosok Országos Szabadszervezete mezoturi  
helyi csoportjának titkara.

GAJDAS, Jan

Fracture of the rib with puncture of the lung and the right  
auricle by a sequestrum in a 4-year-old child. Pat.polska 14  
no.4:521-524 O-D'63

1. Z Zakladu Anatomii Patologicznej AM we Wroclawiu; kierownik:  
prof.dr.med. Z.Albert.

\*



GAJDEK, Eugeniusz, mgr inz.; TAKUSKI, Stanislaw, dr. inz.

Application of gravel-concrete filters. Gosp wodna 22 no.9:407-  
409 S '62.

GAJDEK, Eugeniusz, mgr inż.; MAZUR, Stanisław, mgr.

Sealing the body and substructure of an earth dam. Gosp  
wodna 23 no.11: 426-430 N°63.

1. Przedsiębiorstwo Hydrologiczne , Krakow.

GAJDICS, G.

MUNNICH, D.; GAJDICS, G.

Results with theromycin therapy of typhoid. Orv. hetil. 94 no.47:1306-  
1307 22 Nov 1953. (GLML 25:5)

1. Doctors.

MANCA, J.; CHOVANEC, F.; GAJDOS, A.

Transistorized detector of roentgen rays. Cesk. rentgen. 17  
no.4:268-272 J1 '63.

1. Ustav hygieny prace a chorob z povolania v Bratislave,  
riaditel' MUDr. J. Klucik.  
(RADIOGRAPHY) (EQUIPMENT AND SUPPLIES)  
(TECHNOLOGY, RADIOLOGIC)

MANCA, J.; KOLLAR, D.; GAJDOS, A.

Device for automatic determination of the calculation characteristic of Geiger-Muller counters. Automatizace 6 no.9:230-231 S '63.

1. Ustav hygieny prace a chorob z povolania, Bratislava.

GAJDOS, Alfred, dr.

Adenosine monophosphoric acid in the treatment of idiopathic porphyrias. Orv.hetil. 102 no.4:145-147 22 Ja'61.

1. Faculte de Medecine de l'Universite de Paris (Clinique Medicale de l'Hotel-Dieu).

(ADENOSINE PHOSPHATES ther)

(PORPHYRIA ther)

GAJDOS, Andras, okleveles gepeszmernok

Power consuming installations in the textile industry.  
Ipari energia 1 no.1/4:48-54 J1-0 '60.

1. Konnyuipari Miniszterium.

GAJDOS, Gyorgy

Remark about the new Tariff for Freight Transportation by  
TRUCKS. Kozleked kozl 20 no.1:6-7 5 Ja'64.



GAJDOS, J., inz.; MACHUNKA, M., inz.

Hydrotropic prehydrolysis of wood from deciduous trees.  
Sbor cel pap no.7:139-150 '62.

*Gajdos Jan*  
CZECHOSLOVAKIA/Chemical Technology. Chemical Products  
and their Applications. Cellulose and Cellulose  
Products. Paper.

K-5

Abs Jour: Ref Zhur-Khimiya, No 1, 1958, 3278.

Author : Gajdos Jan  
Inst :  
Title : Combined Action of Caustic Soda and Hypochlorite in  
Bleaching Viscose Cellulose.

Orig Pub: Papir a celuloza, 12, No 6, 123-127-1957

Abstract: Laboratory experiment in bleaching difficultly bleach-  
ible viscose cellulose in five steps using equipment  
designed for four-step bleaching. The principle of the  
newly developed method consists in reenforcing the delig-  
nifying action of the second bleaching stage (the alkali  
stage) by the simultaneous oxidizing and bleaching action  
of hypochlorite.

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*Gajdos Jan*  
CZECHOSLOVAKIA/Chemical Technology - Cellulose and Its  
Derivatives. Paper. H-33  
APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000614010015-3"

Abs Jour : Ref Zhur - Khimiya, No 24, 1958, 83806

Author : Gajdos, J.  
Inst :  
Title : The Conditions for Optimum Pre-Hydrolysis of Beech Sulfate  
Cellulose.

Orig Pub : Papir a celuloza, 1958, 13, No 5, 97-100.

Abstract : The results of experiments conducted to determine the  
influence of a different degree of the pre-hydrolysis (PH)  
upon indices of unbleached beech cellulose (C) prepared by  
the sulfate method are cited. The evaluation of the PH  
degree was done by the loss in weight of the wood pulp  
resulting from PH. In a PH with a 12% weight loss in wood  
pulp, an unstable viscose C is obtained. A viscose C of a  
tenacity is obtained by a PH with a loss of 18-19% in the

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GAJDOS, J.

"Effect of residual black liquor on the preliminary hydrolysis of wood."

PAPIR A CELULOSA, Praha, Czechoslovakia, Vol. 14, No. 6, June 1959.

Monthly List of East European Accessions (EMAI), LC, Vol. 8, No. 9, September 1959.

Unclassified.

KUBELKA, V., dr.; JURKOVICOVA, D., inz.; GAJEOS, J., inz.;  
ENDERST, V., inz.

Production of highly purified beech wood viscose pulp by a  
two-stage sodium bisulfite treatment. Sbor cel pap 6:145-163 '61

GAJDOS, Jan, inz.

Opacity characteristics of prehydrolysed sulfate pulps.  
Sbor cel pap 6:197-207 '61

KUBELKA, Vaclav, dr. inz.; GAJDOS, Jan, inz.; ENDERST, Vaclav, inz.;  
HRUSKA, Jozef

Economically optimum yield in sodium bisulfite pulping.  
Papir a celuloza 19 no. 7:181-183 JI '64.

1. Research Institute of Paper and Cellulose, Bratislava.

KLODA, Rudolf; GAJDOS, Jiri

Cast crank shafts from nodular cast iron for engines of racing  
and sport cars. Slevarenstvi 13 no.2:62 F '65.

1. Tatra National Enterprise, Koprivnice.

GAJDOS, L.

"Infra-red conditioning apparatus type 4-02-2-4." In English, p. 81

PERIODICA POLYTECHNICA. (Budapesti Muszaki Egyetem) Budapest, Hungary  
Vol. 3, No. 1, 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 6, June 1959  
Uncl.



GAJDOS, L.

Aluminum are cutting under rare gas protection . p. 169

PERIODICA POLYTECHNICA. ENGINEERING. Budapest. Hungary. Vol. 3, no. 2. 1959

Monthly list of East European Accessions (EEAI) LC. Vol. 8. no. 12, Dec. 1959  
Uncl.

GAJDOS, M.

~~CZECHOSLOVAKIA~~

CZECHOSLOVAKIA

PAVLOVIC, M; IZAKOVIC, V; GAJDOS, M.

Chair of Internal Medicine of the Slovak Institute of  
Pre-Medicine (Katedra vnutorneho lekarstva  
Slovenskeho ustavu pre doskolovanie lekarov),  
Trecin

Bratislava, Lekarsky obzor, No 4, 1963, pr 229-232

"The Use of Pituitrine Spofa for the Investigation  
of the Concentration Capacity of the Kidney."

*Bit for*

DIESKA, Dionyz; GAJDOS, Martin

Polycythemia in a kidney tumor. Pol. med. wewnet. 32 no.7:669-672  
'62.

1. Z Katedry Chorob Wewnętrznych Słowackiego Instytutu Doszkoleniowego  
dla Lekarzy Kierownik: doc. dr med. D. Dieska.  
(KIDNEY NEOPLASMS) (POLYCYTHEMIA)

DIESKA, D.; GAJDOS, M.

Effect of anticonvulsant drugs on hematopoiesis. Cas. lek. cesk.  
103 no.35:961-965 28 Ag '64.

1. Katedra vnutorneho lekarstva SUDL v Trencine (veduci doc. dr.  
D. Dieska).

GAJDOS, M., PhMr. (Usti nad Labem)

Use of thin-layer chromatography on silica gel for the identification of sulfonamides and some of their intermediate products. Cesk. farm. 14 no.2:70-72 F '65.

1. Chemopharma, n.p., Usti nad Labem.

GAJDOWSKI, B.

Professional training in the Kamienna Gora Clothing Plants. p. 148.  
Odzież. Lodz.

Source: Monthly list of East European Accessions (EEAL), Lc, Vol. 5, no. 2,  
Feb. 1956

GADUŠEK, JOSEF

18826\* (Czech.) Experiences With the Production of a 140  
Ton Ingot Mold. Zkušenosti s výrobou 140 tunového odlíku.  
Kokily: Josef Gadušek and Jan Hladký. Středemslav, v. 5, Juni  
1957, p. 6-10.

GAJDUSEK, J.; SYKORA, K.

Example of a successful application of technical information in the steel foundry of Vitkovice Ironworks.

P. 216, (Stevarenstvi) Vol. 5, no. 7, July, 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957



GAJDUSEK, J.

Production of large steel castings in green sand molds.

p. 266 (Slevarenstvi) Vol. 5, no. 9, Sept. 1957, Praha, Czechoslovakia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

GAJDUSEK, J.

Use of chemical-hardening method in Vitkovice Ironworks and its future development.  
p. 285.

SLEVARENSTVI. (Ministerstvo tezkého strojírenství a Československá vědecká  
technická společnost pro hutnictví a slevarenství) Praha, Czechoslovakia.  
Vol. 7, no. 7, June, 1959.

Monthly List of East European Accession, (EFAI), LC, Vol. 8, No. 12, Dec. 1959  
Uncl.

HAVLICEK, Frantisek; SAIP, Jiri; GAJDUSEK, Josef

Removal of caked metal from steel castings. Slevarenstvi 10 no.11:  
459-462 N '62.

1. Vitkovicke zelezarny Klementa Gottwalda, Ostrava - Vitkovice.

GAJDUSEK, Otto

First self-service lamp room. Uhli 6 no.9:319-321 S '64.

1. Elektrosvit National Enterprise, Ostrava.

GAJDUSEK, Zd.

A new photographic laryngoscope. Jemna mech opt 5 no.8:262-263  
Ag '60.

1. Okola, n.p., zavod Kromeriz.

GAJDUSEK, Z.

The BSD 62 grinding machine with diamond impregnated wheel.  
Jemna meeh opt 8 no.6:191-192 Je '63.

1. Dioptra, Kromeriz.

GAJESK, V.

Equipment for mixing beton and asphalt in the Netherlands. p. 204.

PUT I SAOBRAĆAJ. (Društvo za puteve Srbije)  
Beograd, Yugoslavia. Vol. 4, no. 7/10, July/Oct. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 8, Aug. 1959.

Uncl.

DYMALSKI, Edmund, mgr. inż.; GAJEWICZ, Marian, mgr.inż.

Research on drying out and moistening of spruce pulpwood. Przegl  
papier 18 no.2:44-49 F '62.

1. Instytut Technologii ~~Drewna~~, Poznan (for Dymalski). 2. Biuro  
Projektow Przemyslu Papierniczego, Lodz(for Gajewicz).



BEKIER, Jerzy; GAJEWICZ-CHODAK, Maria; GIUSZCZ, Andrzej

Extensive calcification in a case of cerebral glioma with unusual  
histo-clinical course. Polski prześl.radiol. 24 no.6:349-356 M-D '60.

1. Z Kliniki Neurochirurgii A.M. w Łodzi, Kierownik: doc. dr med.  
J.Szapiro; z Zakładu Radiologii A.M. w Łodzi p.o. kierownika:  
dr med. W.Kusma; z Zakładu Anatomii Patologicznej A.M. w Łodzi  
Kierownik: prof. dr med. A.Pruszczyński.  
(BRAIN NEOPLASMS radiog.)  
(GLIOMA radiog)

GA JEWSKA, E.

**Kinetics of heat inactivation of ribonuclease.** E. Ga-  
Jewska and D. Shugar (State Inst. Hyg., Warsaw). *Bull.*  
*Acad. Polon. sci. Classe II*, 3, 117-21 (1955) (in English).  
This investigation of the kinetics and the effect of ions on  
heat inactivation of ribonuclease was undertaken because  
this enzyme is similar in mol. wt., thermostability, and  
structure to lysozyme (C.A. 48, 6332b). For these expts. a  
cryst. Worthington prepn. was used. The solns. of the en-  
zyme were heated in flasks immersed in an oil bath at the de-  
sired temp. and the remaining activity detd. by a previously  
developed method (C.A. 48, 1158a). At pH 7.5, temp. of  
60-90°, and enzyme concn. of approx. 1 mg./ml., the in-  
activation was approx. 1st order. At concns. of 0.01-0.04  
mg./ml. there was no uniformity in the order of the reaction.  
By using the initial reaction rate for the lower enzyme concn.  
and the approx. 1st order rate consts. for the higher concn.,  
activation energies were calcd.: 23 cal./mole at 0.04 mg./  
ml., 25 cal./mole at 0.1 mg./ml., 18 cal./mole at 0.3 mg./  
ml., and 33 cal./mole at 0.9 mg./mole, all at pH 7.5. For  
the latter concns. which were approx. 1st order reactions,  
 $\Delta F = 26$  cal./mole and  $\Delta S = 19$ . Significance of the calcns.  
were not clear since the results indicated that the reaction  
was not monomol., and ribonuclease has been chromato-  
graphically sepd. into more than one component (C.A. 47,  
8139a). The calcd. values suggested that no extensive un-  
folding of the ribonuclease mol. was involved in heat inacti-  
vation. In borate buffer pH 8.4 and at concn. of  $10^{-4}M$ ,  
 $Co^{++}$ ,  $Zn^{++}$ ,  $Mg^{++}$ ,  $Li^{+}$ ,  $Cu^{++}$ , and  $Al^{++}$  showed a stabiliz-  
ing effect on ribonuclease. At alk. pH  $Mn^{++}$  ( $10^{-2}M$ )  
showed the most protective effect, which was negligible at  
acid pH. In presence of acetate buffers, loss of activity  
without heating sometimes occurred although citrate buffers  
at the same pH showed no such anomalous reaction.

F. L. Bates

WILKINSON, L., Polmer, D.

The host inactivation of ribonuclease in the presence of foreign proteins. p. 157.  
(WILKINSON. Vol. 4, no. 5, 1955, Warsaw, Poland)

SO: Monthly List of East European Accessions (MEL) LC. Vol. 6, no. 12, Dec. 1957.  
Uncl.

EXCERPTA MEDICA Sec.2 Vol.10/10 Phy.Biochem. Oct 57  
GAJEWSKA E.

4196. GAJEWSKA E. and SHUGAR D. \*The heat inactivation of ribonuclease in the presence of foreign proteins BULL.ACAD. POLON.SCI. 1956, 4/5 (157-162) Graphs 3 Tables 1  
The addition of pepsin, egg albumin, lysozyme (in concentrations of 1.0 mg./ml.) and trypsin (0.1 mg./ml.) to a solution of ribonuclease (20 mg./ml.) increased the rate of heat inactivation of the enzyme, while reducing the reaction order from above 3 to approximately 1st order. Insulin and protamine had no such effect. It is suggested that an intermolecular reaction takes place between ribonuclease and specific foreign proteins.

Edward - Dublin

GAJEWSKA, Elzbieta

Comparative study of PAS levels in blood and urine. Gruzlica  
32 no.11:1031-1034 N '64

1. Z Katedry i Kliniki Ftizjatrii Studium Doskonalenia Lekarzy  
Akademii Medycznej w Szpitalu im. dr. A. Sokolowskiego w  
Lodzi (Kierownik: prof. dr. med. M. Mierski)

WOJCIECHOWSKA, Helena; GAJEWSKA, Elzbieta; DEJNIAK, Danuta; ZIEMNIAK, Jerzy

On the treatment of neonatal jaundice due to serologic incompatibility in the principal blood groups. Pol. tyg. lek. 20 no.25: 924-926 21 Je '65.

1. Z Oddzialu Noworodkow II Kliniki Polozniczej AM we Wroclawiu (Kierownik: prof. dr. med. Kazimierz Jablonski) i z Oddzialu Laboratoriow Wojewodzkiej Stacji Krwiodawstwa we Wroclawiu (Kierownik: dr. med. Julian Olearczyk).

GAJEWSKA, Halina, inz., adjunkt.

Impregnation and potting of windings for high and low frequency.  
Prace inst teletechn 8 no.2:95-125 '64

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(LEUKEMIA, blood in,  
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(BLOOD PROTEINS, deficiency,  
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(HAND-SCHUELLER CHRISTIAN SYNDROME, blood)

(EOSINOPHILIC GRANULOMA, blood)(BLOOD PROTEINS)

(LIPIDS, blood)

POLAND

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"Cases of Theliasiasis of Cattle on the Terrain of the Warsaw Slaughter House."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 5, May 63, pp 259-260.

Abstract: [Author's English summary] During the period 1 July 1962 to 30 September 1962, 400 heads of cattle were examined for thelasiasis in the Warsaw slaughter house. The parasites proved present in 97 percent of the cases. Most of the cattle was from the wojewodztwo of Bialystok. There are six (6) references, all in Polish.

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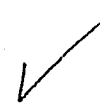
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D013/D049

AUTHOR: Gajewski, Dionizy, Engineer

TITLE: Needs of the National Economy Require Progress in  
Scientific and Technical Information

PERIODICAL: Przegląd Techniczny , 1960, Nr 13, pp 2-4

ABSTRACT: This article deals with the need, development, and organization of a scientific and technical information service in Poland. The author points out that research work on a scientific and technical information service conducted in the USSR and Western countries is considerably advanced as compared with Poland. The Soviet information publication "Referativnyy Zhurnal" periodical foresees publication of 119,000 articles and other publications in the field of chemistry in 1960. The first Polish project on the organization of a scientific, technical, and economic information service was worked




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out in October-November 1958. This project was discussed at the National Meeting of the Bibliotekarze Bibliotek Fachowych i Dokumentaliści (Librarians of Technical Libraries and Documentarians) held at the Dom Technika (Technician's House) in Warsaw. By order of the Rada do Spraw Technicznych (Council for Technical Matters), many projects on this subject were worked out by a team of librarians and documentarians appointed by the Stowarzyszenie Bibliotekarzy Polskich (Polish Librarian's Association) during the following 1 1/2 years (after 1958). Finally, a definite project based on new directives was worked out by the Urząd Rady Ministrów (Council of Ministers Office). Problems of a scientific and technical information service were already discussed at the 3rd Kongres Inżynierów




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i Techników Polskich (Congress of Polish Engineers and Technicians), and in the "Przegląd Techniczny" periodical. Resolutions passed at the 4th Plenum KC PZPR (Central Committee of the Polish United Workers Party) require the NOT (Main Technical Organization), and scientific and technical associations to work out a considerably developed activity program in this field. The activity plan of the Komisja Biblioteczna NOT (Library Commission NOT) for 1960 endeavors to initiate an increased interest of engineers and technicians in scientific and technical matters. The fundamental organizational concept of information service activities is the principle of a centrally coordinated de-centralized system. A similar principle has been introduced in the GDR, and partly in the USSR and CSR. In conjunc-



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tion with the extension of the activity scope in the information service, the author suggests changing the name of the CIDNT, Centralny Instytut Dokumentacji Naukowo-Technicznej (Central Institute of Scientific and Technical Documentation) to CIINTE, Centralny Instytut Informacji Naukowo-Technicznej i Ekonomicznej (Central Institute of Scientific, Technical, and Economic Information). The CIINTE will have the following tasks: a) conduct scientific research on the theory of methodology and technique of information activities, b) management of a Centralna Biblioteka Techniczna (Central Technical Library), c) expert supervision and conduct of methodological instructions, proper coordination of local technical and economic information network activities, d) carry out inspections of information center activities over

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the entire country, e) conduct didactic and training activities for technical and economic information personnel, preparing of suggestions and evaluation of projects regulating problems of organization, methodic and thematic work, information activities, and means destined for information activities, f) conduct publication activities and LIAISON with publishing institutions, g) representation of Polish scientific, technical, and economic information service in Poland and abroad, and cooperation with scientific institutions and social organizations such as NOT, trade unions, and others, h) cooperation with the Polish scientific and technical attachés abroad, and international institutions. The CIINTE will be subordinated to the new established Komitet do Spraw Technicznych Committee for



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Technical Matters). The draft project also determines financial sources to cover expenditures which will be specified by the Ministerstwo Finansów (Ministry of Finance) in cooperation with the Committee for Technical Matters. There are 2 photographs. ✓

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Technology and rationalization clubs have been developing the  
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